



Dart Aerospace Ltd.
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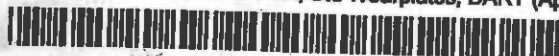
D350-636-011
Job Sheet 195469



Part No: D350-636-011

Job Qty: 1 pcs

Part Name: Skidtube LH, Std Wearplates, DART (Apical) Cylindrical/Aerazur Float Comp.



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/23/19

Job Tracking No:

Due Date: 6/14/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: ~~REV.H~~ IPP Rev:I 02.09.25 IPP Rev:J 06-03-23 As per Rev D IPP Rev:K 06-07.13 As per dsi9343
IPP Rev:L 07-07-28 Added SS Wearplates(Rev E) JLM Ver:EC IPP Rev:M 08-04-22 DD verified:EC IPP
Rev:N 08-09-23 revF DD verified:ec IPP Rev:O 09-02-06 per PAR09-010 DD ver:EC IPP Rev:P 10.06.22
revise seq110 DD ver:EC IPP Rev:Q 10.10.01 as per IIN revH DDver:EC IPP REV:R 13.08.27 PER ECN13-
594 DD VERF:JLM IPP REV:S 18.11.09 AS PER ECN18-830 DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Skidtubes - 1	1 pcs	6/14/19		0.00	4.55	Skidtubes - 1		BE
							Skidtubes - 2		
							Skidtubes - 3		
							Skidtubes - 4		
							Skidtubes - 5		
							Skidtubes - 6		
							Skidtubes - 7		
120	QC 10	1 pcs	6/14/19		0.00	0.00	QC 10 - 10		JUN 26 2019
							QC 10 - 18	DAS	
							QC 10 - 24	24	
							QC 10 - 43	9-89	
							QC 10 - 50		
							QC 10 - 58		
							QC 10 - 9		
							QC 5 - 10		
130	QC 5	1 pcs	6/14/19		0.00	0.00	QC 5 - 12		JUN 26 2019
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24	DAS	
							QC 5 - 3	24	
							QC 5 - 43	9-89	
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		

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140 Handfinish - 1-1 Chemical-
B4B1
pcs

6/14/19

0.00 0.93

QC 5 - 50

QC 5 - 30

QC 5 - 40

Handfinish - 1 - 1 - B4B

Handfinish - 1 - 2 - B4B

Handfinish - 1 - 3 - B4B

Handfinish - 1 - 4 - B4B

Handfinish - 1 - 5 - B4B

Handfinish - 1 - 6 - B4B

Handfinish - 1 - 7 - B4B

Handfinish - 1 - 8 - B4B

Handfinish - 1 - 9 - B4B

Handfinish - 1 - 10 -
B4BHandfinish - 1 - 11 -
B4BHandfinish - 1 - 12 -
B4BHandfinish - 1 - 13 -
B4BHandfinish - 1 - 14 -
B4BHandfinish - 1 - 15 -
B4BHandfinish - 1 - 16 -
B4BHandfinish - 1 - 17 -
B4BHandfinish - 1 - 18 -
B4BHandfinish - 1 - 19 -
B4BHandfinish - 1 - 20 -
B4BHandfinish - 1 - 21 -
B4BHandfinish - 1 - 22 -
B4B

BEB 19-06-28

150 QC 7

1
pcs

6/14/19

0.00 0.00

QC 7 - 10

QC 7 - 13

QC 7 - 14

QC 7 - 15

QC 7 - 17

QC 7 - 18

QC 7 - 19

QC 7 - 2

QC 7 - 28

QC 7 - 3

QC 7 - 30

QC 7 - 34

QC 7 - 36

QC 7 - 37

QC 7 - 41

QC 7 - 47

QC 7 - 48

QC 7 - 51

QC 7 - 58

QC 7 - 59

QC 7 - 60

QC 7 - 9

QC 7 - 68

M66

5/23/2019

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

160 Skidtubes - 2 - B4B	1 pcs	6/14/19	0.00 4.55	QC 7 - 50	
				QC 7 - 67	
				QC 7 - 40	
				QC 7 - 24	
				QC 7 - 43	
				Skidtubes - 1 - B4B	NO
170 QC 10	1 pcs	6/14/19	0.00 0.00	Skidtubes - 2 - B4B	
				Skidtubes - 3 - B4B	
				Skidtubes - 4 - B4B	
				Skidtubes - 5 - B4B	BE
				Skidtubes - 6 - B4B	
				Skidtubes - 7 - B4B	
180 QC 5	1 pcs	6/14/19	0.00 0.00	QC 10 - 10	
				QC 10 - 18	
				QC 10 - 24	DAS
				QC 10 - 43	24
				QC 10 - 50	9-89
				QC 10 - 58	
190 Handfinish - 2-1 Pressure-B4B	1 pcs	6/14/19	0.00 0.93	QC 10 - 9	
				QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
200 Spray Paint - 2 - B4B	1 pcs	6/14/19	0.00 0.91	QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
205 Outsource - 11 - Paint	1 pcs	6/14/19		QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	DAS
210 QC 14	1 pcs	6/14/19	0.00 0.00	Handfinish - 2 - 1 - B4B	JUL 17 2019 9-89
				Handfinish - 2 - 2 - B4B	JUL 17 2019
				Handfinish - 2 - 3 - B4B	
				Handfinish - 2 - 4 - B4B	
				Spray Paint - 1 - B4B	RD 19-7-17
				Spray Paint - 2 - B4B	
				Spray Paint - 3 - B4B	
				Spray Paint - 4 - B4B	
				ATE003-VC	5
				QC 14 - 15	N/A
				QC 14 - 2	JUL 19-7-18
				QC 14 - 34	
				QC 14 - 41	
				QC 14 - 51	
				QC 14 - 58	
				QC 14 - 59	
				QC 14 - 9	
				QC 14 - 68	
				QC 14 - 40	
				QC 14 - 19	
				QC 14 - 43	
				QC 14 - 24	

DAS
15
9-89

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5/23/2019

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

230 Handfinish - 4-1-Assembly-
B4B1
pcs

6/14/19

0.00 0.93

Handfinish - 4 - 1 - B4B

JUL 19-7-18

Handfinish - 4 - 10 -
B4BHandfinish - 4 - 11 -
B4BHandfinish - 4 - 12 -
B4BHandfinish - 4 - 13 -
B4BHandfinish - 4 - 14 -
B4BHandfinish - 4 - 15 -
B4B

Handfinish - 4 - 2 - B4B

Handfinish - 4 - 3 - B4B

Handfinish - 4 - 4 - B4B

Handfinish - 4 - 5 - B4B

Handfinish - 4 - 6 - B4B

Handfinish - 4 - 7 - B4B

Handfinish - 4 - 8 - B4B

Handfinish - 4 - 9 - B4B

240 QC 5

1
pcs

6/14/19

0.00 0.00

QC 5 - 10

QC 5 - 12

QC 5 - 17

QC 5 - 18

QC 5 - 19

QC 5 - 22

QC 5 - 24

QC 5 - 3

QC 5 - 43

QC 5 - 49

QC 5 - 51

QC 5 - 58

QC 5 - 68

QC 5 - 9

QC 5 - 50

QC 5 - 30

QC 5 - 40

250 Packaging 1-1 - Pick Kit - B4B

1
pcs

6/14/19

0.00 0.00

Packaging 1 - 1 - B4B

Packaging 1 - 2 - B4B

Packaging 1 - 3 - B4B

Packaging 1 - 4 - B4B

Packaging 1 - 5 - B4B

Packaging 1 - 6 - B4B

Packaging 1 - 7 - B4B

Packaging 1 - 8 - B4B

Packaging 1 - 9 - B4B

Packaging 1 - 10 - B4B

Packaging 1 - 11 - B4B

Packaging 1 - 12 - B4B

Packaging 1 - 13 - B4B

Packaging 1 - 14 - B4B

Packaging 1 - 15 - B4B

Packaging 1 - 16 - B4B

Packaging 1 - 17 - B4B

Packaging 1 - 18 - B4B

Packaging 1 - 19 - B4B

Packaging 1 - 20 - B4B

Packaging 1 - 21 - B4B

Packaging 1 - 22 - B4B

JUL 19 2019

DAS
40
9-83

7/12

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					Packaging 1 - 23 - B4B	
					Packaging 1 - 24 - B4B	
					Packaging 1 - 25 - B4B	
					Packaging 1 - 26 - B4B	
					Packaging 1 - 27 - B4B	
					Packaging 1 - 28 - B4B	
					Packaging 1 - 29 - B4B	
					Packaging 1 - 30 - B4B	
					Packaging 1 - 31 - B4B	
					Packaging 1 - 32 - B4B	
					Packaging 1 - 33 - B4B	
					Packaging 1 - 34 - B4B	
					Packaging 1 - 35 - B4B	
					Packaging 1 - 36 - B4B	
260 QC 4	1 pcs	6/14/19	0.00 0.00	QC 4 - 28		
				QC 4 - 58		Smf 19/8/24
				QC 4 - 69		
				QC 4 - 9		
				QC 4 - 46		
				QC 4 - 68		
				QC 4 - 72		
				QC 4 - 74		
270 Packaging 3-1 - Stock - B4B	1 pcs	6/14/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		
				Packaging 3 - 6 - B4B		
				Packaging 3 - 7 - B4B		Smf 19/8/24
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
275 DC - 1 - B4B	1	6/14/19	0.00 0.00	DC - 1 - B4B		AUG 26 2019

280 QC 21 - FG	pcs	1	6/14/19	0.00 0.00	DC - 2 - B4B	
	pcs				QC 21 - FG - 21	
					QC 21 - FG - 70	
					QC 21 - SA - 53	
						AUG 26 2019 70

Part Op 110 - (Skid tubes) 1- Pick D2600-3 Bent 2- Deburr FWD and AFT ends, remove bending marks. Scribe batch# inside AFT
 Descriptions: end per dwg D2750-1 3- Drill pilot holes for blade fitting bolt holes using DT8983. Start with 3/16", then open to 0.500" using center drill then ream holes using 0.500" reamer. PIN first side. Repeat process on second side. ***ENSURE PROPER POSITIONING FWD BEND MUST BE FACING UP WHEN DRILLING FIRST SIDE*** Drill pilot holes as per Dwg D2750 sheet 4 (D2750-1 details). Drill using drill Jlg DT8150 & DT8863A for 2nd side only DT8863B for first side (detail B) 4- Locate DT8330 off of blade fitting bolt holes and drill pilot holes for blade fitting. Open to 0.500" using hole saw. VERIFY AND RECORD FWD BEND ANGLE. 5- Drill pilot holes for wearplates as per Dwg D2750 using DT8108 open to 0.297". 6- Open up holes of Detail A to 0.297" (total of 2 holes per side) 7- Weld D2744 Cap as per Dwg D2750 and QSI 004. Fill grooves in bend left from bending as per QSI 004 A/R Aluminum Rod batch: 137011 8- Grind welds flush as per Dwg D2750

120 - (QC10- Inspect visual per QSI004- ground welds)
 130 - (QC5- Inspect part completeness to step on W/O)
 140 - (Chemical Conversion Coat per QSI005 4.1)
 150 - (QC7- Inspect Chemical Conversion Coat)
 160 - (Skid tubes) 1- Open up holes using hole saw of Detail C and ground handling to 0.625" (total of 8 holes per side) as per dwg D2750. 2- Open up holes using hole saw of Detail B to 0.750" (total of 4 holes per side) as per dwg D2750. 3- Open float hole using un-bit to 0.500" (4 per side) 4- Chamfer holes of Detail B, C, ground handling and float holes per dwg D2750 (welding instructions on sheet 8) 5- Deburr and blow out all chips from inside of tube 6- Prepare tube for welding, remove alodine as required, 7- Bond web D2739 in place as per QSI 015, let cure for 12hrs. A/R Sikaflex-291 batch: 5163437 exp. date: 05/12/19 ***ATTN: USE I-BEAM LOCATION AID (BLADE FITTING)*** 8- Weld spacers D3490-1, D3490-3 and D2743 as per dwg D2750 & QSI004 (welding instructions on sheet 8) A/R Aluminum Rod batch: 137011 9- At section AJ-AJ drill out x-bolt spacer to 0.404" 10- Grind welds flush as per Dwg D2750 11- Spot face ground handling holes section (total of 4 places per side) as per dwg D2750 12- Deburr holes, ensure tube is free of all scratches before sending to paint.

170 - (QC10- Inspect visual per QSI004- ground welds)
 180 - (QC5- Inspect part completeness to step on W/O) ***VERIFY C'BOARD IS GOOD***
 190 - (Pressure Wash per QSI005 4.3/ Clean and remove all markings) Re-alodine tube as per QSI 005 section 4.1.2.1 do not acid etch.

200 - (Spray Paint / NDT Room) 1- PRIME AS PER DWG AND QSI 005 4.2 PRIMER PRC DESOTO 515X349 BATCH: 5199589 2- PAINT WHITE AS PER DWG AND QSI 005 4.2 PAINT BATCH: 5192731

205 - (Consignment Stock)
 210 - (QC14- Inspect Spray Paint) Inspect for foreign object per QSI 024
 230 - (Assemble as per dwg) 1- Install inserts as per Dwg D2750 2- Inspect for Foreign Objects 3- Install blade fitting D3488-041, wearshoes and ground handling hardware as per dwg D2750 SIKA FLEX 241 BATCH: 5174342 EXP DATE: 12/02/20 4- Assemble o'ring to plug as per dwg D3492 and apply o'ring lube A/R 55-o'ring lube batch: 14132680 5- Coat all exposed fasteners with "LPS Procyon" batch: 14132684

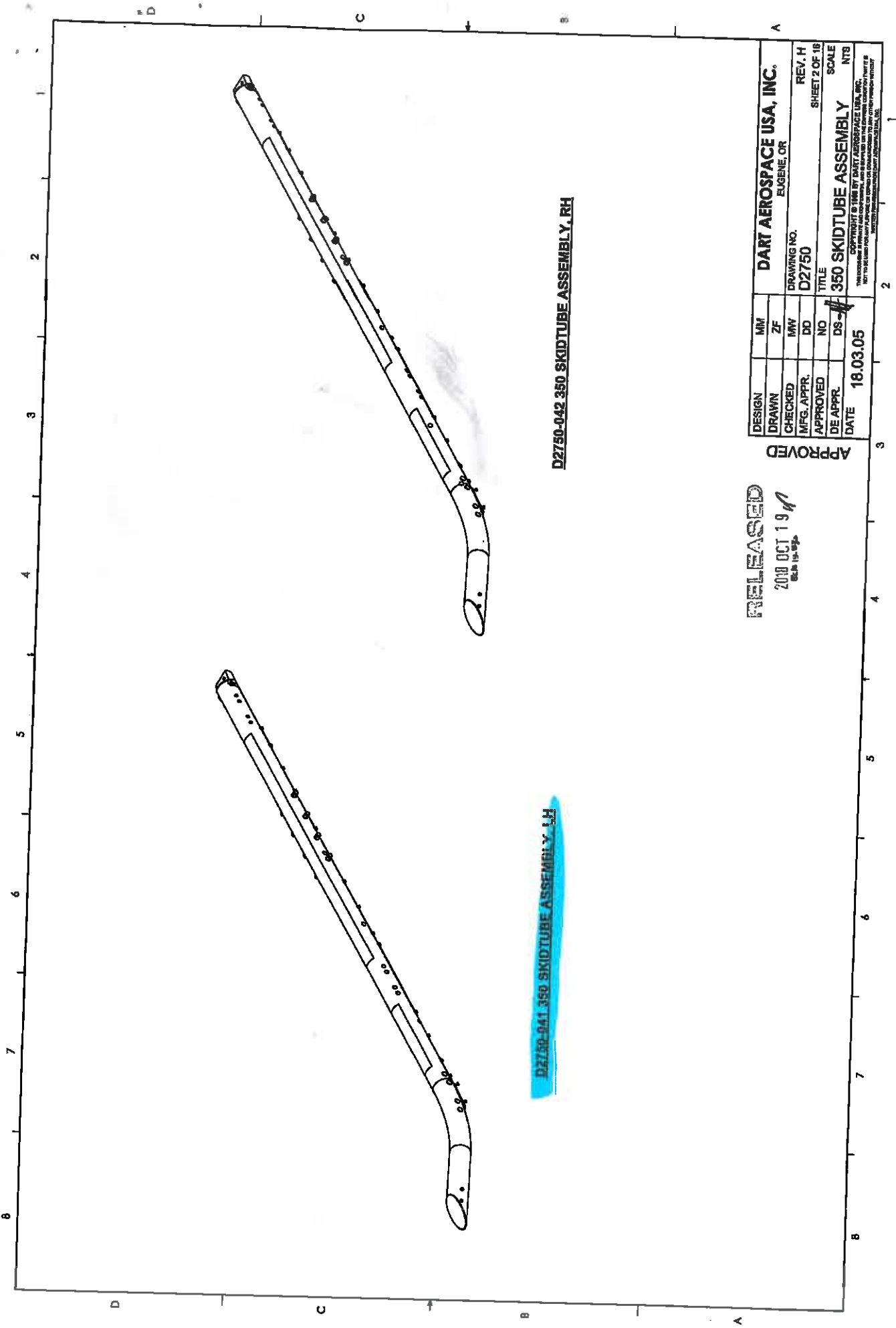
240 - (QC5- Inspect part completeness to step on W/O)
 250 - (Pick Kit)
 260 - (QC4- 100% Inspect kits for completeness) *****ensure antiseize is on AN8C21A bolts*****
 270 - (Identify as per dwg & Stock Location: 84.90) Package as per PPP D350-636-011 Location : FG108
 275 - (Document Control) record fwd angle: 84.90 Photocopy blue file and type labels per PPP D350-636-011 CHG 008
 280 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2600-3-BENT-LH	Extrusion Bent LH	1 pcs (1 ea)	110-Skidtubes - 1	010973
D2744	Cap	1 pcs (1 ea)	110-Skidtubes - 1	5182077
D2739	350 I-Beam	1 pcs (1 ea)	160-Skidtubes - 2 - B4B	5192776
D2743	Crossbolt Spacer	8 pcs (8 ea)	160-Skidtubes - 2 - B4B	5183022
D3490-1	Cross Bolt Spacer	4 pcs (4 ea)	160-Skidtubes - 2 - B4B	5182366
D3490-3	Cross Bolt Spacer	4 pcs (4 ea)	160-Skidtubes - 2 - B4B	5186298
AN3C5A	Bolt	34 Ea (34 ea)	230-Handfinish - 4-1-Assembly-B4B	5188611
AN3C6A	Bolt	4 Ea (4 ea)	230-Handfinish - 4-1-Assembly-B4B	5192144
AN8C44A	Bolt 5176396(4)	4 Ea (4 ea)	230-Handfinish - 4-1-Assembly-B4B	5167184
AN8C35A	Bolt	1 Ea (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5184405x2
D2745	Bushing	8 pcs (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5167048
D3488-3	Blade Fitting, LH	1 pcs (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5188184
D3492-1	Plug	8 pcs (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5179198
D3492-3	Plug	8 pcs (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5183175
D3537-1	Wearpad	3 pcs (3 ea)	230-Handfinish - 4-1-Assembly-B4B	5163296
D3631-1	Washer	8 pcs (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5145622
D3791-1	Wearpad	1 pcs (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5184197
D3793-1	Wearplate Fwd	1 pcs (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5189072
D3793-3	Wearplate Aft	1 pcs (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5187300
MS21043-6	Nut	4 Ea (4 ea)	230-Handfinish - 4-1-Assembly-B4B	5187517
MS21083C8	Nut	1 Ea (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5181177
NAS1149C0332R	Washer	38 Ea (38 ea)	230-Handfinish - 4-1-Assembly-B4B	5167203-1
NAS1149C0832R	Washer	1 Ea (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5158070
NAS1515H3L	Washer	4 Ea (4 ea)	230-Handfinish - 4-1-Assembly-B4B	5076017
NAS1611-010	O-Ring	8 Ea (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5083559
NAS1611-013	O-Ring	8 Ea (8 ea)	230-Handfinish - 4-1-Assembly-B4B	5057608
ALS4-1032-225	Rivnut	38 Ea (38 ea)	230-Handfinish - 4-1-Assembly-B4B	5106791
D3793-5	Wearpad	1 pcs (1 ea)	230-Handfinish - 4-1-Assembly-B4B	5172309
AN8C21A	Bolt	2 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5189160
D2741	Replacement Blade	1 pcs (1 ea)	250-Packaging 1-1 - Pick Kit - B4B	5160964
D3493-1	Washer	2 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5197663
D3632-1	Spacer	2 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5199986
MS21023C8	Nut	2 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5163195
NAS1149D0863J	Washer	2 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5182203
				5166718

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Skiddtubes - 1	D2800-3-BENT-LH	1	10	0
	D2744	1	9	0
160-Skiddtubes - 2 - B4B	D2739	1	21	0
	D2743	8	199	0
	D3490-1	4	14	0
	D3490-3	4	26	0
230-Handfinish - 4-1-Assembly-B4B	ALS4-1032-225	38	1,351	0
	AN3C5A	34	1,520	0
	AN3C6A	4	261	0
	AN6C44A	4	168	0
	AN8C35A	1	48	0
	D2745	8	56	0
	D3488-3	1	13	0
	D3492-1	8	165	0
	D3492-3	8	107	0
	D3537-1	3	87	0
	D3631-1	8	92	0
	D3791-1	1	11	0
	D3793-1	1	12	0
	D3793-3	1	7	0
	D3793-5	1	7	0
	MS21043-6	4	211	0
	MS21083C8	1	163	0
	NAS1149C0332R	38	3,782	0
	NAS1149C0832R	1	326	0
	NAS1515H3L	4	302	0
	NAS1611-010	8	319	0
	NAS1611-013	8	200	0
250-Packaging 1-1 - Pick Kit - B4B	AN8C21A	2	81	0
	D2741	1	50	0
	D3493-1	2	39	0
	D3532-1	2	61	0
	MS21083C8	2	163	0
	NAS1149D0863J	2	441	0
Part Specifications				
Specifications could not be found.				

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D2750-042 350 SKIDTUBE ASSEMBLY, RH

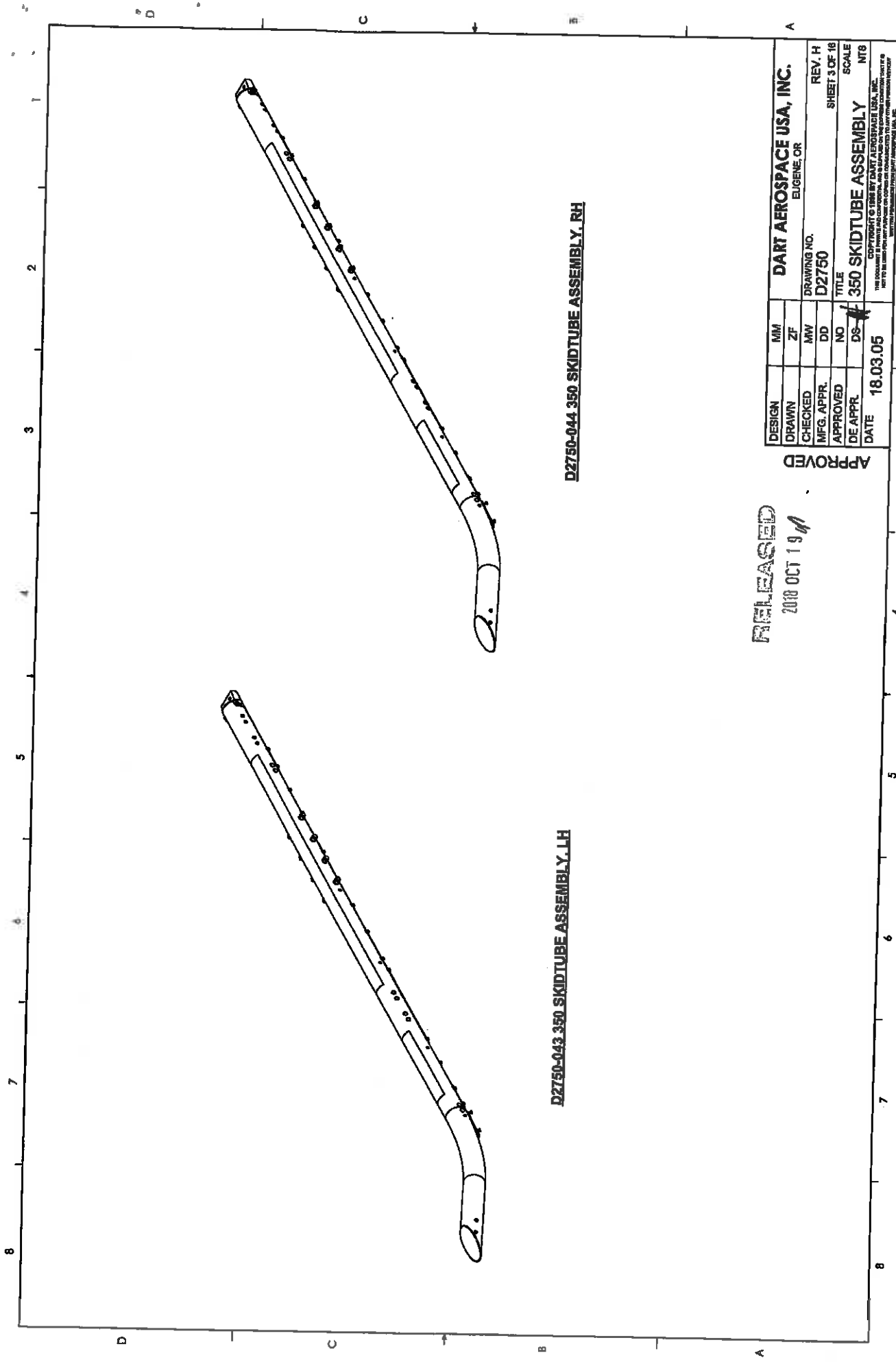
D2750-041 350 SKIDTUBE ASSEMBLY, LH

RELEASED
2018 OCT 19
E.O. 13526

APPROVED

DESIGN	MM	DART AEROSPACE USA, INC.	
DRAWN	ZF	EUGENE, OR	
CHECKED	MM	DRAWING NO.	REV. H
MFG. APPR.	DD	D2750	SHEET 2 OF 18
APPROVED	NO	TITLE	SCALE
DE APPR.	DS-1	350 SKIDTUBE ASSEMBLY	NTS
DATE	18.03.05	COPYRIGHT © 1987 BY DART AEROSPACE USA, INC.	

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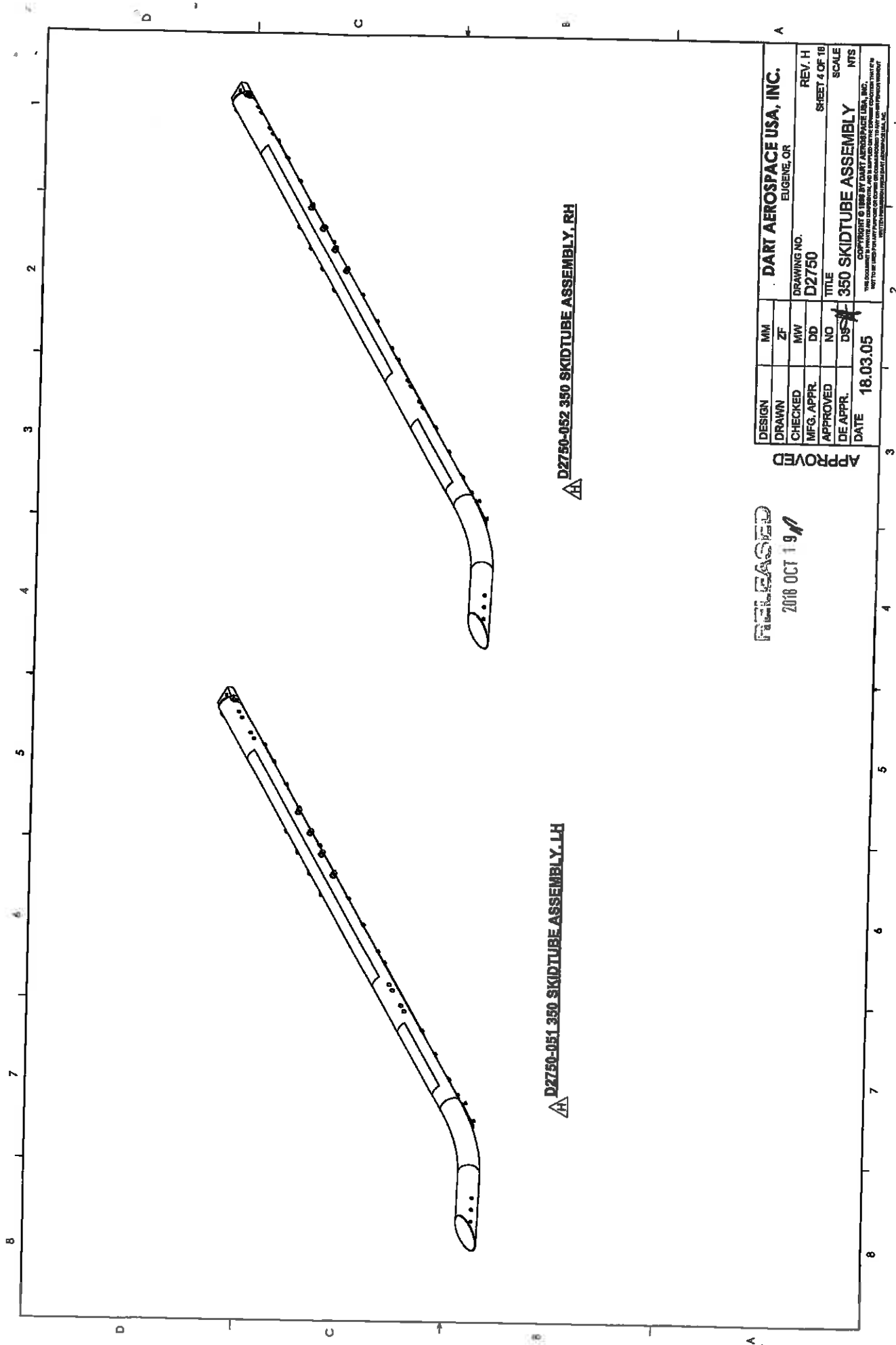


RELEASED
2018 OCT 19

APPROVED

DESIGN		MM	DART AEROSPACE USA, INC.	
DRAWN	ZF		EUGENE, OR	
CHECKED	MW	D2750	DRAWING NO.	
MFG. APPR.	DD		REV. H	
APPROVED	NO		SHEET 3 OF 18	
DE APPR.	DS		TITLE	
DATE	18.03.05		350 SKIDTUBE ASSEMBLY	
			SCALE	
			NTS	

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A D2750-051 350 SKIDTUBE ASSEMBLY, LH

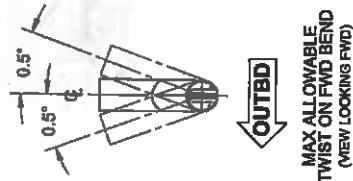
A D2750-052 350 SKIDTUBE ASSEMBLY, RH

RELEASED
2018 OCT 19

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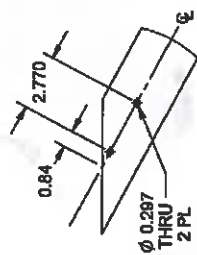
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			SCALE NTS	

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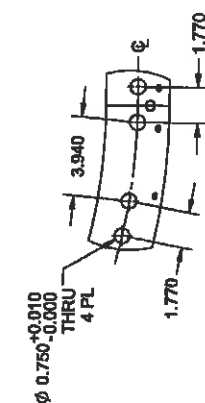


**MAX ALLOWABLE
TWIST ON FWD BEND
(VIEW LOOKING FWD)**

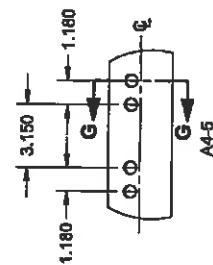
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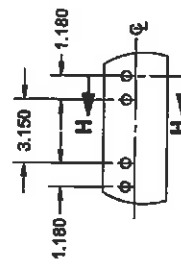
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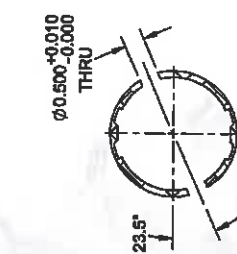
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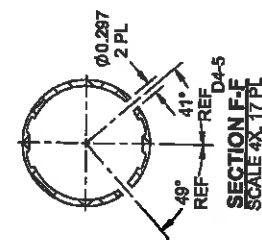
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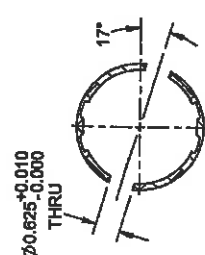
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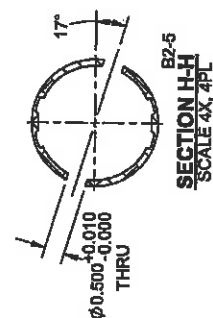
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SCALE 4X, 2 PL



SECTION F-F
SCALE 4X, 17 PL



B4-5
SECTION G-G
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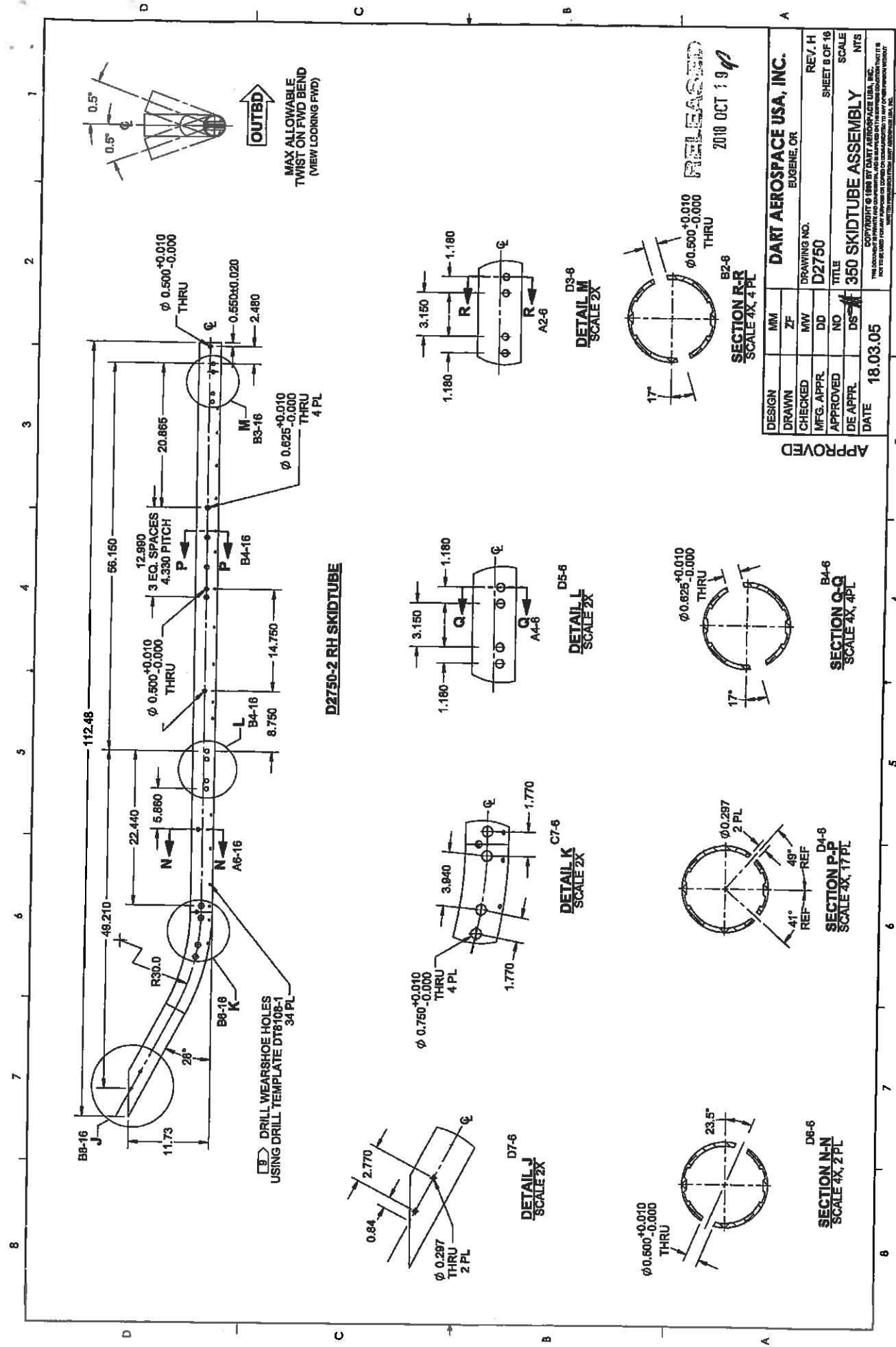


B2-5
SECTION H-H
SCALE 4X, 4PL

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350 SKIDTUBE ASSEMBLY

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18.03.05

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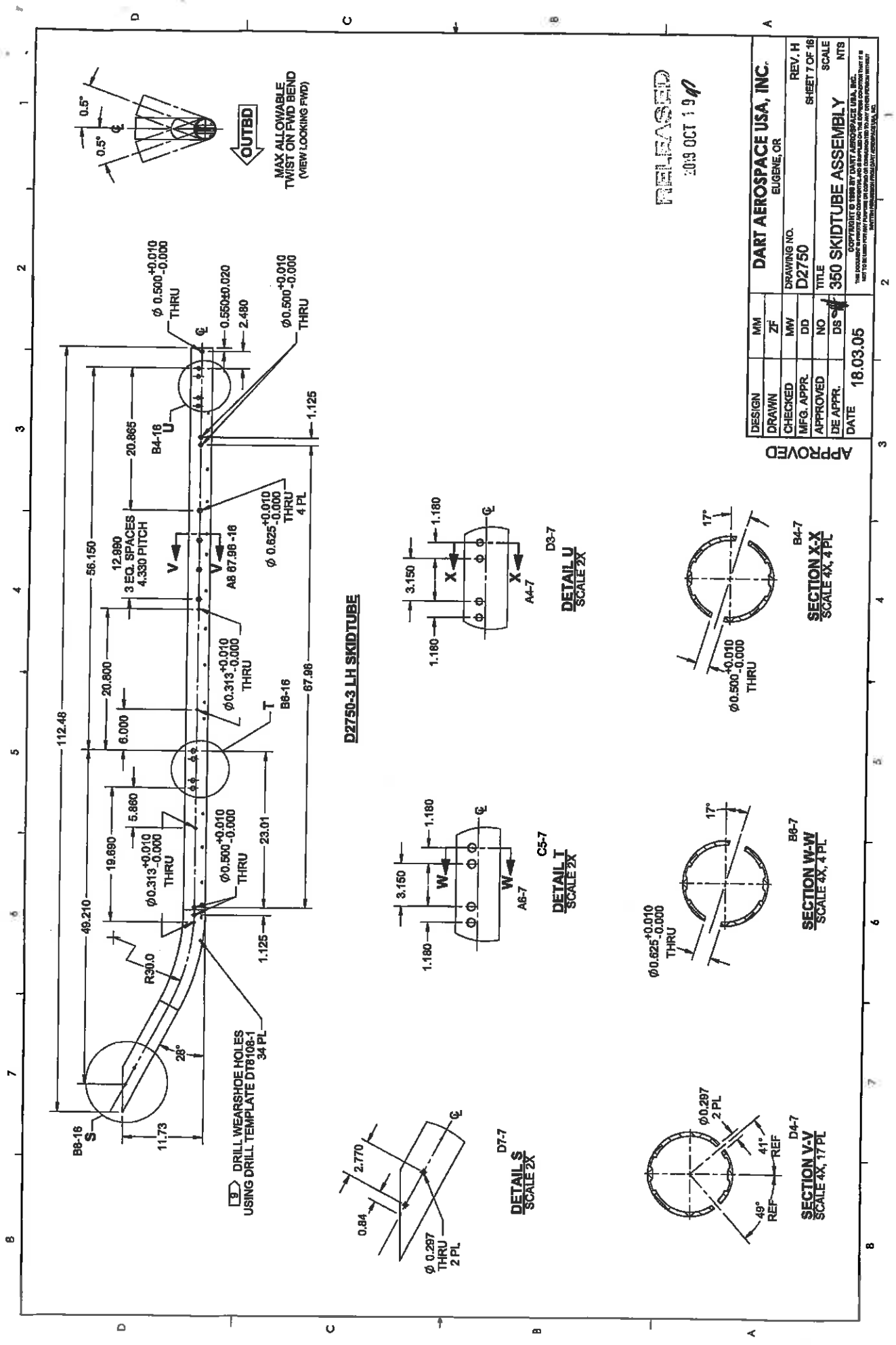
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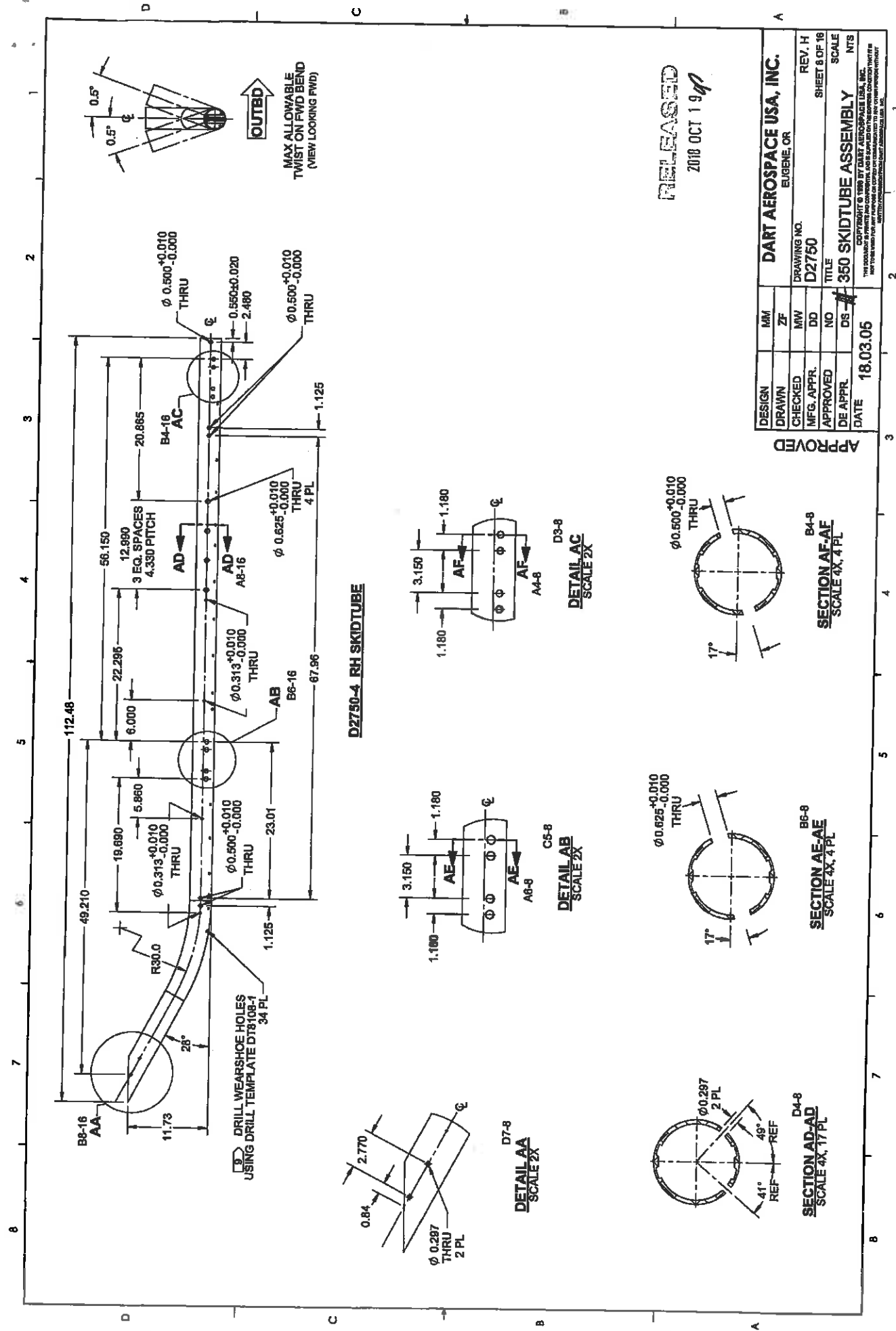
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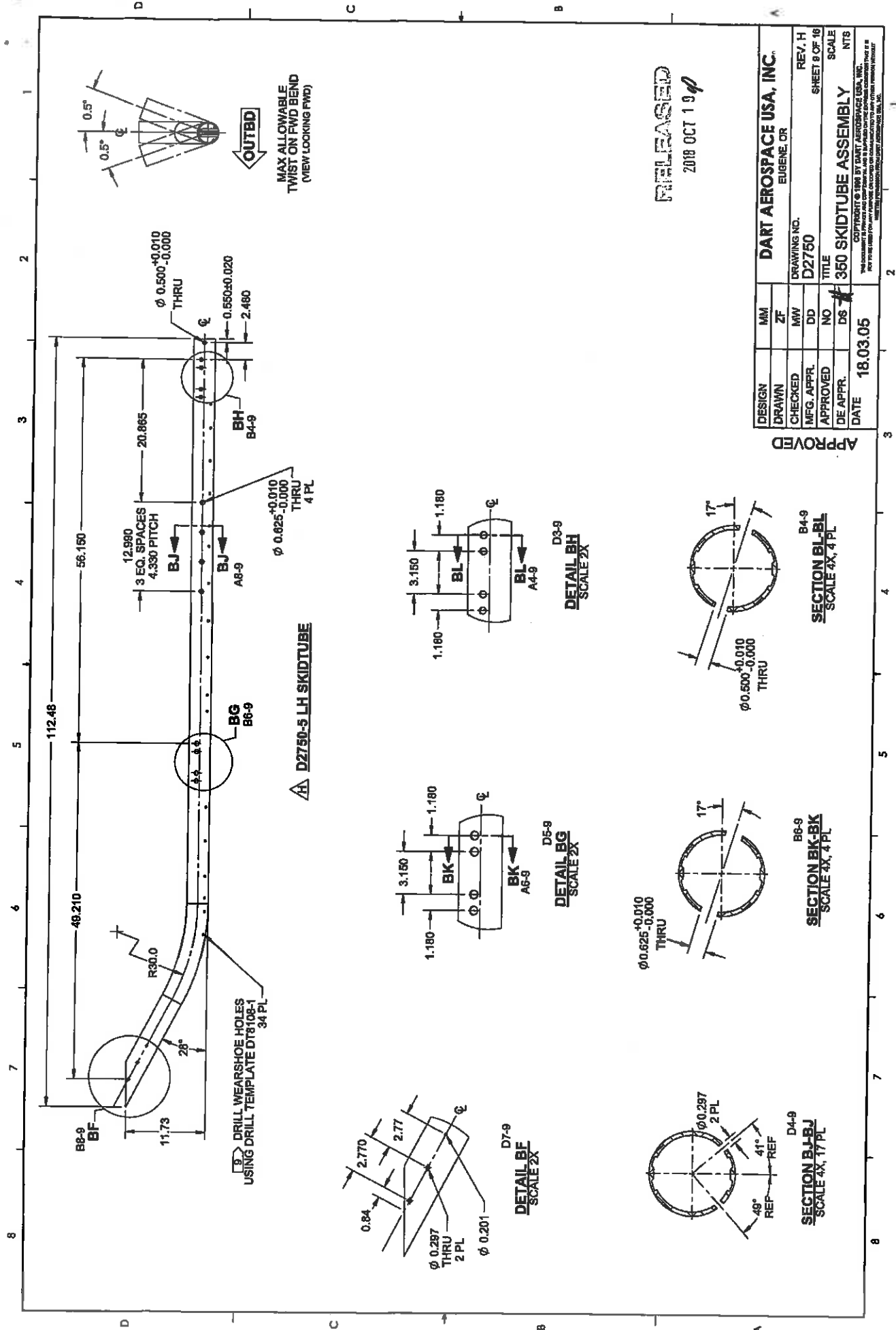
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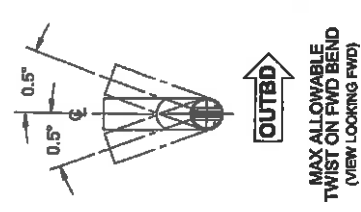
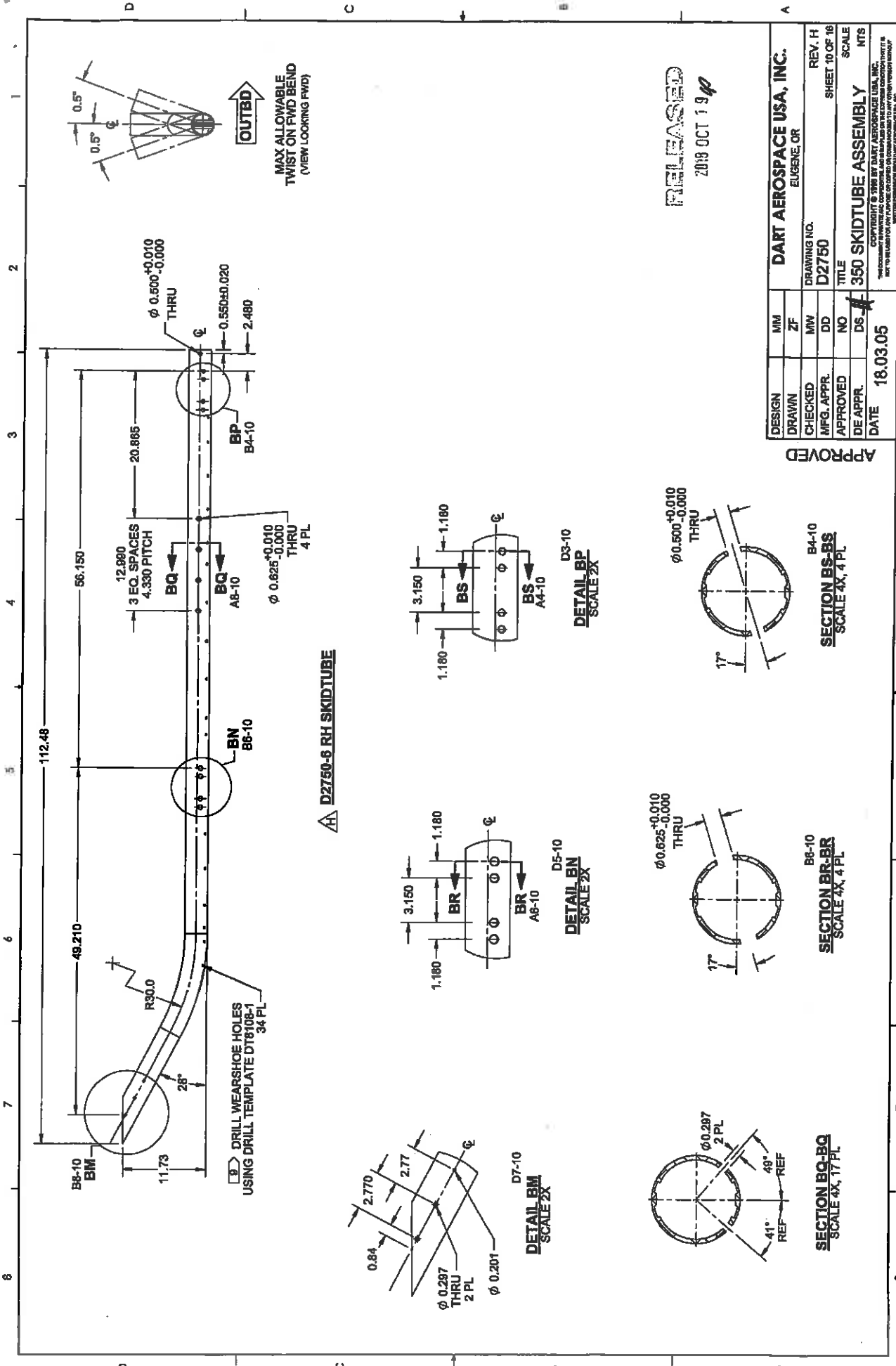
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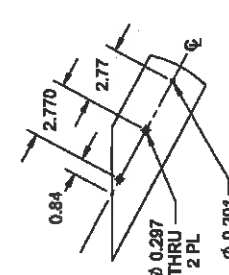
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DETAIL AA
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D3-8
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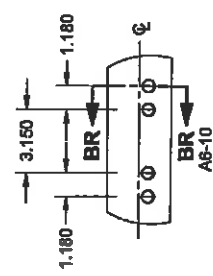




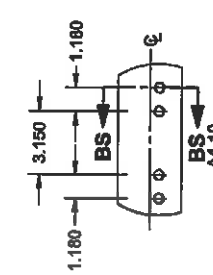
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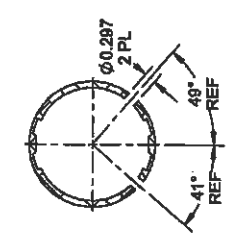
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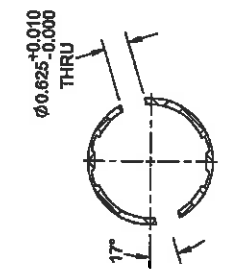
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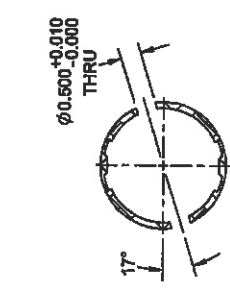
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SECTION BQ-BQ
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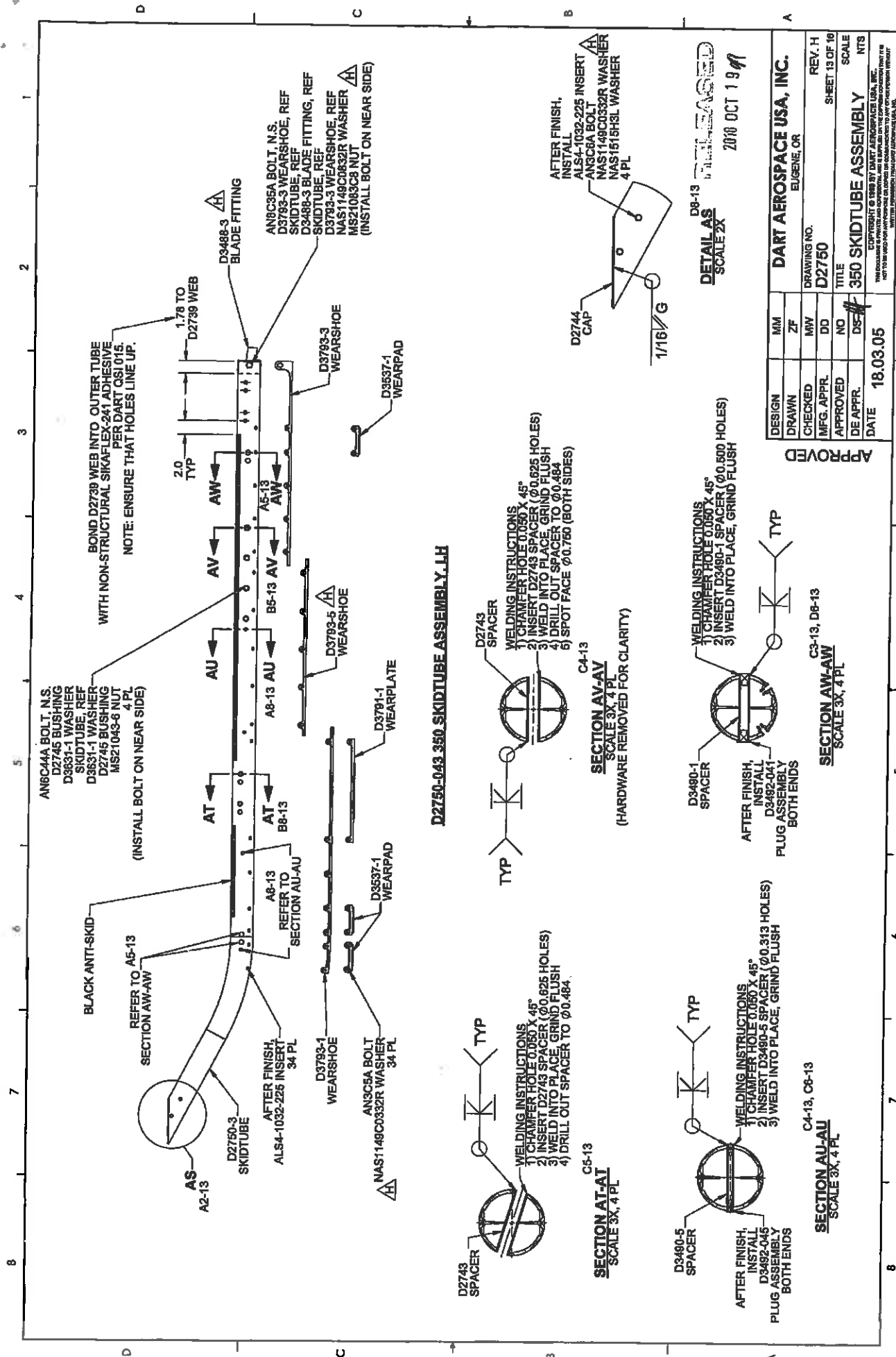


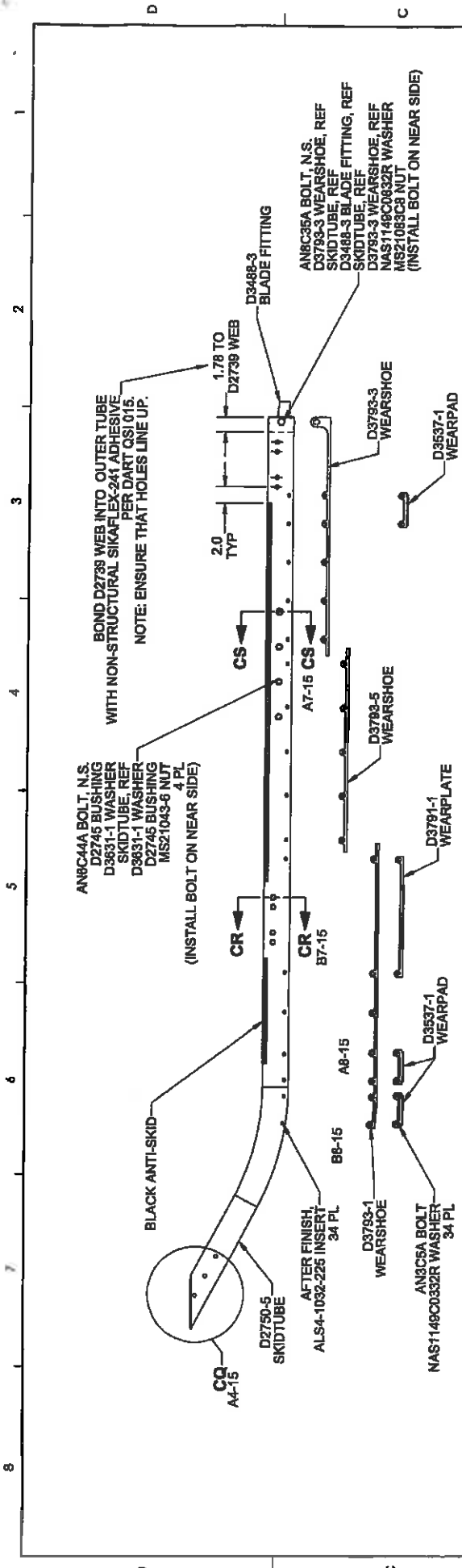
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2019 OCT 19 4

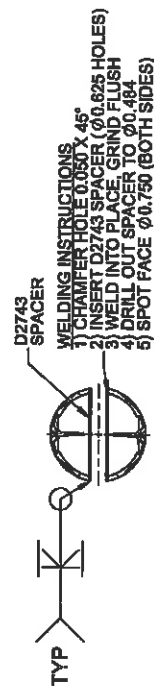
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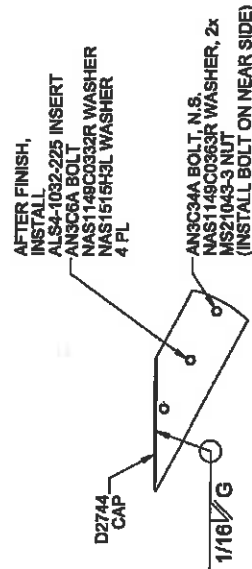




D2750-051 350 SKIDTUBE ASSEMBLY, LH



C4-15
SECTION CS-CS
SCALE 3X, 4 PL



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FILED
2018 OCT 19 12

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION ☐ Rework ☐ Scrap ☐ Use-as-is ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality		DEPARTMENT/PROCESS		MRB (QS1042)	
Date : _____		Sequence #: _____		QTY Affected : _____			
Description Work Order Deviation				Disposition			
Root Cause ☐ Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled Other/Details: _____				FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up			
				Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Mistread			
				Completed By			
				Lead hand / Supervisor			
				QC / QA Coordinator			

Change Record

PAGE 1 OF 1

Part Number: D350-636-011/-011GB/-012/-012GB

Description: SKIDTUBE STD LH/RH, FLOAT COMPATIBLE

[illegible]